EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"7127269"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:14
L2	131	diversity adj switch with control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:21
L3	47	diversity adj switch\$4.ti. and switch\$4 with control \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:24
L4	2	"7242268"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:29
L5	2	"7242268" and (bandpass band adj pass band\$pass bpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:30
L6	99	diplexer with (bandpass band adj pass band \$pass bpf) with (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:32
L7	22	diplexer.ti. and (bandpass band adj pass band\$pass bpf) with (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:37
L8	33	diplexer near5 (bandpass band adj pass band \$pass bpf) near5 (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:39
L9	99	diplexer with (bandpass band adj pass band \$pass bpf) with (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:45

L10	186	(multiplexer triplexer diplexer) with (bandpass band adj pass band \$pass bpf) with (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 10:46
L11	17	(multiplexer triplexer diplexer) near3 (bandpass band adj pass band\$pass bpf) near3 (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:04
L12	81	(TRIPLEXER MULTIPLEXER diplexer). ti. and (bandpass band adj pass band\$pass bpf) AND (highpass high adj pass high\$pass hpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:06
L13	551	(TRIPLEXER MULTIPLEXER diplexer). ti. and (bandpass band adj pass band\$pass bpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:07
L14	92	13 AND "333"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:08
L15	448	(TRIPLEXER MULTIPLEXER diplexer). ti. and ((bandpass band adj pass band\$pass) ADJ FILTER bpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:13
L16	60	15 AND ((HIGHPASS HIGH ADJ PASS HIGH \$PASS) ADJ FILTER HPF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:14
L17	3	"7127269"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:18
L18	6	("20040232982" "20050205986" "20060094393" "5794159" "6728517" "6990357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:19
L19	1423	ANTENNA AND MATCH \$4 AND DIPLEXER AND SWITCH\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:20

L20	123	ANTENNA SAME MATCH\$4 SAME DIPLEXER SAME SWITCH\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:21
L21	211	KEMMOCHI	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:24
L22	32	21 AND DIPLEXER	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:25
L23	1	"20070075803" AND MATCHING	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:26
L24	142	19 AND "333"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:30
L25	32152	24 and ANTENNAwith MATCH\$4 with SWITCH \$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:41
L26	26	24 and ANTENNA with MATCH\$4 with SWITCH \$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:42
L27	1	"20070075803" AND coupling and detection	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 11:59
L28	60	ANTENNA AND MATCH \$4 AND DIPLEXER AND SWITCH\$4 and detect\$5 near3 voltage	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 12:06
L29	1	"20070075803" AND detection	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 12:13
L30	1	"7260376"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 12:15
L31	2	"7127269"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:04
L32	1	"7127269" and phase and (bandpass band adj pass band\$pass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:14
L33	1	"7127269" and phase and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:16
L34	1	"7127269" and balun	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:17
L35	1	"7127269" and modulat \$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:23
L36	1	"7127269" and receiver	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:24
L37	6	"7057472"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:41
L38	3	"7057472" and match\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:52

L39	1	"20070075803" AND match\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 13:54
L40	517	ANTENNA AND MATCH \$4 near3 impedance AND DIPLEXER AND SWITCH\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:00
L41	90	40 AND "333"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:00
L42	0	antenna same impedane near3 match\$5 same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:03
L43	1688	antenna same impedance near3 match \$5 same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:03
L44	174	43 AND "333"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:04
L45	3	"20030207668"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:08
L46	2	"20030048154"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:08
L47	2	"20010027119"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:08
L48	3	"20020183016 "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:08
L49	689	antenna with impedance near3 match\$5 with switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:12

L50	55	49 AND "333"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:12
L51	19	"5784687"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 14:32
L52	5	("4055807" "4764726" "4973940" "5054114" "5375256").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/15 14:33
S1	94	(first and second) adj diplexer and antenna and switch\$4 and (transmitter transmission) and (receiver reception)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 09:56
S2	76	S1 and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 09:57
S 3	24	S2 and (low adj pass low \$pass lpf) and (high adj pass high\$pass hpf) and (bandpass band adj pass band\$pass bpf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 09:58
S4	116	first adj2 diplexer and second adj2 diplexer and antenna and switch\$4 and (transmitter transmission) and (receiver reception)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:14
S 5	94	S4 and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:14
S6	0	Yuchiro near3 okuyama	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:27
S7	0	Yuchiro near2 okuyama	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/22 12:28

S8	17	Yuichiro near2 okuyama	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:28
S9	31	hideya near3 matsubara	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:28
S10	23	masami near3 itakura	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:28
S11	136	Masashi near3 iwata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:29
S12	2	"20060117163" and high \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:57
S13	0	"20060117163" and directional adj coupler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:02
S14	0	"20060117163" and match\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:02
S15	97220	"20060117163" and m ghz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:03
S16	2	"20060117163" and ghz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:03
S17	0	"20060117163" and balance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/22 15:04

S18	12	switch\$4 and antenna and first adj diplexer and second adj diplexer and filter\$4 and match\$4 and (balance and unbalance balun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:10
S19	59	kemmochi near2 shigeru	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:34
S20	75	keisuke near3 fukamachi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:35
S21	30	(S20 S19) and antenna and switch\$4 and diplexer and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:36
S22	1	"20070075803" and detection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:37
S23	1	"20070075803" and matching	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:39
S24	1	"20070075803" and directional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:41
S25	6	(\$20 \$19) and (antenna and switch\$4 and diplexer and filter\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:47
S26	2	"2004329996"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 09:34
S27	0	Yuchiro near3 Okuyama	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 09:35

S28	17	Yuichiro near3 Okuyama	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 09:40
S29	31	hideya near matsubara	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 09:41
S30	137	shinya near nakai	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 09:42
S31	394	first adj3 (diplexer duplexer) and second adj2 (diplexer duplexer) and switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:30
S32	160	first adj3 (diplexer duplexer) same second adj2 (diplexer duplexer) same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:31
S33	87	first adj3 (diplexer) same second adj2 (diplexer) same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:32
S34	15	(plural\$4 multiple) adj3 diplexer same switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:55
S35	2667	diplexer and switch\$3 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:59
S36	217	(diplexer and switch\$3 and antenna).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 13:59
S 37	24	"6774718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:03

S38	2	"20040232982"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:16
S39	4	(("20040232982") or ("7262677")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:17
S40	2	S39 and diplexer and switch\$4 and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:17
S41	509	diplexer.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:20
S42	329	S41 and (low\$4 high\$4 bandpass band adj pass band\$pass)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:21
S43	57	S41 and (low\$4 and high \$4 and (bandpass band adj pass band\$pass))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:21
S44	0	\$41 and (low\$4 and high \$4 and (bandpass band adj pass band\$pass)) near3 filter4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:22
S45	33	\$41 and (low\$4 and high \$4 and (bandpass band adj pass band\$pass)) near3 filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:22

S46	50	(US-20070212837-\$ or	US-PGPUB:	OR	ON	2008/05/02
		US-20040033692-\$ or	USPAT	0	0.,	14:31
		US-20020168828-\$ or	00.7		***	1
		US-20030036222-\$ or				
		US-20010016391-\$ or				
		US-20030006410-\$ or				
		US-20050219931-\$ or				
		US-20010054605-\$ or				
		US-20020014662-\$).did.				
		or (US-5114874-\$ or US-				
		6017794-\$ or US-				
		5396507-\$ or US-				
		6069398-\$ or US-				
		6107108-\$ or US-		***	*	***************************************
		6221564-\$ or US-		***	***	****
		7242614-\$ or US-	***************************************	***	***	****
		6486008-\$ or US-			***	
		6479392-\$ or US-		***	***	****
		4182023-\$ or US-	-	*	***	
		4300279-\$ or US-		*******	***	
		4656076-\$ or US-		***	***	
		4994404-\$ or US-			***	
		5120673-\$ or US-				
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		5534451-\$ or US-		-		****
		5589007-\$ or US-			***	
		5591664-\$ or US-		*		
		5696011-\$ or US-			*	
		5702987-\$ or US-				
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		5736418-\$ or US-				
		5804471-\$ or US-				
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		6245619-\$ or US-		***		
		6251769-\$).did.			***	
 347	360		US-PGPUB;	OR	ON	2008/05/02
		\$pass lpf) with (highpass	USPAT; EPO;	***		14:34
		high adj pass high\$pass	JPO;	***		*****
		hpf) with diplexer	DERWENT;	***	***	
	1		IBM TDB	1	1	§

S48	143	(lowpass low adj pass low \$pass lpf) with (bandpass band adj pass band \$pass) with diplexer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:35
S49	86	S48 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:35
S50	3	"7127269" and switch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:43
S51	1	("7127269").URPN.	USPAT	OR	ON	2008/05/02 14:44
S52	6	("20040232982" "20050205986" "20060094393" "5794159" "6728517" "6990357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/02 14:44
S53	317	diversity adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/02 14:46
S54	9	diversity adj switch .ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/02 14:46
S55	173	diversity adj switch	USPAT	OR	ON	2008/05/02 14:47
S56	63	diversity adj switch with control\$4	USPAT	OR	ON	2008/05/02 14:48
S57	10	(("7127269") or ("7262677") or ("20040232982") or ("20030100333") or ("6366564") or ("200346408")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/02 14:52
S58	6	S57 and (coupling near3 capacit\$4 match\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:53
S59	2478	diplexer and (coupling near3 capacit\$4 match \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:54

S60	1454	S59 and antenna and switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:54
S61	140	S60 and "333"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:54
S62	257	diplexer and (coupling near3 capacit\$4 and match\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:55
S63	171	S62 and antenna and switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:56
S64	32	S63 and "333"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/02 14:56

5/15/08 3:31:18 PM

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